IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Confirmation No.: 2233

Yongwei CAO et al. Art Unit: 1634

Application Serial No.: 09/474,435 Examiner: Katherine D. Salmon

Filed: December 28, 1999 Attorney Docket No.: 16517.044

Title: Arabidopsis thaliana Genome Sequence and Uses Thereof

Amendment and Response to Office Action mailed October 3, 2008

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The present Amendment and Response is submitted in response to the Office Action mailed October 3, 2008 ("Office Action").

It is not believed that extensions of time or fees for net addition of claims are required beyond those that are otherwise provided for in the documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned. Likewise, a charge to Deposit Account Number 50-2387 is hereby authorized for any fees related to the present application that are not otherwise provided for in the accompanying documents.

Amendments to the Specification begin on page 2 of this response.

Amendments to the Claims begin on page 4 of this response.

Remarks begin on page 12 of this response.